			M
	Application No.	Applicant(s)	5 "≬
	09/692,211	ISHIBASHI ET AL.	
Notice of Allowability	Examiner	Art Unit	
Sav	Savitri Mulpuri	2812	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS (derewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in other appropriate commercial of the commerci	in this application. If not included nunication will be mailed in due course. TH	
. Main This communication is responsive to <u>9/3/2004</u> .			
2. ⊠ The allowed claim(s) is/are <u>8,10 and 11</u> .			
3. \boxtimes The drawings filed on <u>20/2/2001, 6/7/2004</u> are accepted by	the Examiner.		
 I. Acknowledgment is made of a claim for foreign priority und a) All b) Dome* c) Dome of the: 	der 35 U.S.C. § 119(a)-(d)	or (f).	
1. ☐ Certified copies of the priority documents have		,	
2. Certified copies of the priority documents have	•		
3. Copies of the certified copies of the priority doc	uments have been receive	ed in this national stage application from the	ıe
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:		•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit	ENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which gives			
6. CORRECTED DRAWINGS (as "replacement sheets") must	be submitted.	•	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment of	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 			
Attachment(s)	E - NI-M CI	oformal Datout Application (DTO 450)	
I. Notice of References Cited (PTO-892)		nformal Patent Application (PTO-152)	
Notice of Draftperson's Patent Drawing Review (PTO-948)	_ Paper No	Summary (PTO-413), ./Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 	_	s Amendment/Comment	
I. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance	
of Biological Material	9. Other	<u> </u>	
		Savitri Mulpuri Primary Examiner Art Unit: 2812	

Application/Control Number: 09/692,211

Art Unit: 2812

This action is in response to the applicant's communication filed 0n 9/3/2004.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Fogarty on 10/18/04.

Cancel non-elected claims 4-7,13

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Prior art neither teach nor suggest forming seeds and then growing Al containing first nitride semiconductor layer on seeds and then growing second nitride semiconductor layer at a pressure higher than the pressure used to grow the first aluminum containing layer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Any inquiry concerning this communication should be directed to Savitri Mulpuri at telephone number 571-272-1677.

Application/Control Number: 09/692,211

Art Unit: 2812

Page 3

Savitri Mulpuri Primary Examiner Art Unit 2812